

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	415	(375/152).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/15 13:22
S2	35	direct near3 sampling near3 mixer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 14:11
S3	0	complex near3 image near3 reject near3 filtering	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:23
S4	55	image near3 reject near3 filtering	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:23
S5	28	S4 and complex	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:56
S6	138	multiple near3 phase near3 sampling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:24
S7	30110	multiple near3 paths	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:24
S8	1	S2 and S5 and S6 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:25

## EAST Search History

S9	1	S2 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:25
S10	1	S5 and S6 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:26
S11	1	S5 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:26
S12	2	S5 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:26
S13	15	S2 and @pd<"20040420"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 15:33
S14	5	S13 NOT Khurram	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:51

## EAST Search History

S15	67	("3969615"   "4077063"   "4346477"   "4486846"   "4728811"   "4787058"   "4809205"   "4896156"   "4926443"   "4947141"   "4975699"   "5001776"   "5008610"   "5027087"   "5111162"   "5146418"   "5181033"   "5204676"   "5239683"   "5249204"   "5276633"   "5315620"   "5339454"   "5446917"   "5446923"   "5463569"   "5481226"   "5483203"   "5483691"   "5495199"   "5504751"   "5517529"   "5557642"   "5596609"   "5627857"   "5661794"   "5697068"   "5722062"   "5752174"   "5758271"   "5790601"   "5812940"   "5815117"   "5894592"   "5991605"   "6028493"   "6055280"   "6078797"   "6081570"   "6133804"   "6226504"   "6298093"   "6366225").PN. OR ("2002/0172170"   "2002/0177421"   "2002/0177422"   "2003/0035499"   "2003/0040294"   "2003/0045243"   "2003/0050027"   "2003/0080888"   "2003/0083033"   "2003/0083035"   "2003/0083852"   "2003/0119472"   "6064871"   "6564043"   "6647075").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/15 13:53
S16	56	S15 and @pd<"20040420"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:05
S17	0	S16 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:54
S18	1	S16 and (direct near3 sampling)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:54

## EAST Search History

S19	22	S5 and "RF"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:56
S20	116	convert with (RF near3 voltage) with current	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 15:34
S21	50	S20 and @pd<"20040420"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 15:34
S22	14	S21 and (mixer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 15:35
S23	1	(US-6226509-\$.did.	USPAT	OR	ON	2006/10/15 16:05
S24	0	S22 and (charge adj2 packet)	USPAT	OR	ON	2006/10/15 16:05
S25	1770	(charge adj2 packet)	USPAT	OR	ON	2006/10/15 16:05
S26	1607	S25 and @pd<"20040420"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:16
S27	23	S26 and "RF" and mixer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:05
S28	0	S27 and (image near2 rejection)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:06

## EAST Search History

S29	0	S27 and (direct near3 sampl\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:06
S30	14	S27 and (local near2 oscillator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:07
S31	9	S30 and (sampl\$4 with (charge near3 packet))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:12
S32	3	("IIR" near2 filter) and (complex with filter\$3) and (four\$3 near4 IIR) and (complex near4 filter near4 pole)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:15
S33	12	(history near3 capacitor) and (rotating near3 capacitor) and (buffer near3 capacitor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:16
S34	4	S33 and @pd<"20040420"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 17:03
S35	0	S34 and (complex near3 filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:45
S36	0	S34 and (complex with filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:45

## EAST Search History

S37	0	S34 and (complex same filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:45
S38	1	(US-20030035499-\$).did.	US-PGPUB	OR	ON	2006/10/15 17:02
S39	9	(transconductance near3 element) with coupled with stage	US-PGPUB	OR	ON	2006/10/15 17:03
S40	1	S39 and @pd<"20040420"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 17:03
S41	1	(US-5465396-\$).did.	USPAT	OR	ON	2006/10/15 21:03


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## » Key



Indicates full text access

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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- ☐ 1. **The rotator—A new network component**  
 Chua, L.O.;  
[Proceedings of the IEEE](#)  
 Volume 55, Issue 9, Sept. 1967 Page(s):1566 - 1577  
[Abstract](#) | Full Text: [PDF\(1062 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ 2. **Nb3Sn/NbTi superconducting windings for 30 MVA synchronous rotary c**  
 Yamada, T.; Iwamoto, M.; Nakamura, S.; Oishi, N.; Hashimoto, Y.; Okamoto, K  
[Magnetics, IEEE Transactions on](#)  
 Volume 17, Issue 5, Sep 1981 Page(s):2194 - 2197  
[Abstract](#) | Full Text: [PDF\(552 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ 3. **A superconducting gyroscope with no moving parts**  
 Brady, R.;  
[Magnetics, IEEE Transactions on](#)  
 Volume 17, Issue 1, Jan 1981 Page(s):861 - 862  
[Abstract](#) | Full Text: [PDF\(144 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ 4. **Compact homopolar generator developed at CEM-UT**  
 Gully, J.; Estes, E.; Walls, W.; Weldon, W.;  
[Magnetics, IEEE Transactions on](#)  
 Volume 20, Issue 2, Mar 1984 Page(s):203 - 206  
[Abstract](#) | Full Text: [PDF\(784 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ 5. **30 MVA superconducting synchronous condenser: Design and it's perfor results**  
 Nakamura, S.; Yamada, T.; Nomura, T.; Iwamoto, M.; Shindo, Y.; Nose, S.; Ish H.;  
[Magnetics, IEEE Transactions on](#)  
 Volume 21, Issue 2, Mar 1985 Page(s):783 - 790  
[Abstract](#) | Full Text: [PDF\(936 KB\)](#) IEEE JNL  
[Rights and Permissions](#)

- ☐ 6. **IEEE Colloquium on 'Pulsed Power Technology' (Digest No.133)**  
Pulsed Power Technology, IEEE Colloquium on  
8 Dec 1988  
[Abstract](#) | Full Text: [PDF\(20 KB\)](#) IEE CNF
  
- ☐ 7. **Survey of failure of surge protective capacitors and arresters on AC rotal report by working group 3.4.9 of surge protective devices committee**  
Jackson, D.W.;  
Power Delivery, IEEE Transactions on  
Volume 4, Issue 3, July 1989 Page(s):1725 - 1729  
Digital Object Identifier 10.1109/61.32665  
[Abstract](#) | Full Text: [PDF\(308 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
  
- ☐ 8. **Design analysis of capacitor-start, capacitor-run single-phase induction m**  
Fuchs, E.F.; Vandenput, A.J.; Holl, J.; White, J.C.;  
Energy Conversion, IEEE Transactions on  
Volume 5, Issue 2, June 1990 Page(s):327 - 336  
Digital Object Identifier 10.1109/60.107229  
[Abstract](#) | Full Text: [PDF\(772 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
  
- ☐ 9. **A new high temperature multilayer capacitor with acrylate dielectrics**  
Yializis, A.; Powers, G.L.; Shaw, D.G.;  
Components, Hybrids, and Manufacturing Technology, IEEE Transactions on  
Trans. on Components, Packaging, and Manufacturing Technology, Part A, B,  
Volume 13, Issue 4, Dec. 1990 Page(s):611 - 616  
Digital Object Identifier 10.1109/33.62516  
[Abstract](#) | Full Text: [PDF\(528 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
  
- ☐ 10. **Detection of partial discharges (Corona) in electrical apparatus**  
Bartnikas, R.;  
Electrical Insulation, IEEE Transactions on [see also Dielectrics and Electrical  
Transactions on]  
Volume 25, Issue 1, Feb. 1990 Page(s):111 - 124  
Digital Object Identifier 10.1109/14.45238  
[Abstract](#) | Full Text: [PDF\(1428 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
  
- ☐ 11. **A new high temperature multilayer capacitor with acrylate dielectrics**  
Yializis, A.; Powers, G.L.; Shaw, D.G.;  
Electronic Components and Technology Conference, 1990. Proceedings., 40th  
20-23 May 1990 Page(s):169 - 176 vol.1  
Digital Object Identifier 10.1109/ECTC.1990.122201  
[Abstract](#) | Full Text: [PDF\(476 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ 12. **Resonant power supply kit system for high voltage testing**  
Gerlach, H.G.;  
Power Delivery, IEEE Transactions on  
Volume 6, Issue 1, Jan. 1991 Page(s):1 - 7  
Digital Object Identifier 10.1109/61.103715  
[Abstract](#) | Full Text: [PDF\(544 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
  
- ☐ 13. **Power supply technology for electric guns**  
Gully, J.H.;  
Magnetics, IEEE Transactions on



Volume 27, Issue 1, Jan 1991 Page(s):329 - 334

Digital Object Identifier 10.1109/20.101051

[Abstract](#) | Full Text: [PDF](#)(480 KB) IEEE JNL

[Rights and Permissions](#)

- ☐ **14. A new sense element technology for accelerometer subsystems**  
Cole, J.C.;  
[Solid-State Sensors and Actuators, 1991. Digest of Technical Papers, TRANS 1991 International Conference on](#)  
24-27 June 1991 Page(s):93 - 96  
Digital Object Identifier 10.1109/SENSOR.1991.148808  
[Abstract](#) | Full Text: [PDF](#)(308 KB) IEEE CNF  
[Rights and Permissions](#)
- ☐ **15. Micromachined microwave actuator (MIMAC) technology-a new tuning at microwave integrated circuits**  
Larson, L.E.; Hackett, R.H.; Melendes, M.A.; Lohr, R.F.;  
[Microwave and Millimeter-Wave Monolithic Circuits Symposium, 1991. Digest 1991](#)  
10-11 June 1991 Page(s):27 - 30  
Digital Object Identifier 10.1109/MCS.1991.148080  
[Abstract](#) | Full Text: [PDF](#)(520 KB) IEEE CNF  
[Rights and Permissions](#)
- ☐ **16. IEEE guide for the protection of shunt capacitor banks**  
[IEEE Std C37.99-1990](#)  
April 1991  
[Abstract](#) | Full Text: [PDF](#)(3472 KB) IEEE STD
- ☐ **17. Assessment of applications of conducting polymers in power equipment**  
Schoch, K.F., Jr.; Bennett, A.I.; Burghardt, R.R.; Cookson, A.H.; Kennedy, W.I.; Saunders, H.E.; Smith, J.D.B.; Voshall, R.E.; Fort, E.M.; Robbins, B.;  
[Power Delivery, IEEE Transactions on](#)  
Volume 7, Issue 4, Oct. 1992 Page(s):1681 - 1687  
Digital Object Identifier 10.1109/61.156966  
[Abstract](#) | Full Text: [PDF](#)(656 KB) IEEE JNL  
[Rights and Permissions](#)
- ☐ **18. Effects of harmonics on equipment**  
Wagner, V.E.; Balda, J.C.; Griffith, D.C.; McEachern, A.; Barnes, T.M.; Hartma Phileggi, D.J.; Emmanuel, A.E.; Horton, W.F.; Reid, W.E.; Ferraro, R.J.; Jewell  
[Power Delivery, IEEE Transactions on](#)  
Volume 8, Issue 2, April 1993 Page(s):672 - 680  
Digital Object Identifier 10.1109/61.216874  
[Abstract](#) | Full Text: [PDF](#)(876 KB) IEEE JNL  
[Rights and Permissions](#)
- ☐ **19. Control and simulation of static condenser**  
Padiyar, K.R.; Lakshmi Devi, A.;  
[Applied Power Electronics Conference and Exposition, 1994. APEC '94. Conference Proceedings 1994., Ninth Annual](#)  
13-17 Feb. 1994 Page(s):826 - 831 vol.2  
Digital Object Identifier 10.1109/APEC.1994.316313  
[Abstract](#) | Full Text: [PDF](#)(300 KB) IEEE CNF  
[Rights and Permissions](#)
- ☐ **20. Three-phase voltage-source UPS inverter with voltage-controlled current feedback control scheme**  
Abdel-Rahim, N.; Quaicoe, J.E.;

Industrial Electronics, Control and Instrumentation, 1994. IECON '94., 20th Int Conference on  
Volume 1, 5-9 Sept. 1994 Page(s):497 - 502 vol.1  
Digital Object Identifier 10.1109/IECON.1994.397828  
[Abstract](#) | [Full Text: PDF\(372 KB\)](#) IEEE CNF  
[Rights and Permissions](#)

- ☐ **21. Power electronics and controls for air core compulsator**  
Wehrle, D.J.; Lee, R.A.; Thelen, R.F.;  
Magnetics, IEEE Transactions on  
Volume 31, Issue 1, Part 1, Jan 1995 Page(s):90 - 95  
Digital Object Identifier 10.1109/20.364722  
[Abstract](#) | [Full Text: PDF\(604 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
  
- ☐ **22. Experience with compact epoxy-mica capacitors for rotating machine partial discharge detection**  
Goodeve, T.E.; Stone, G.C.; Macomber, L.;  
Electrical Electronics Insulation Conference, 1995. and Electrical Manufacturing Conference. Proceedings  
18-21 Sept. 1995 Page(s):685 - 689  
Digital Object Identifier 10.1109/EEIC.1995.482517  
[Abstract](#) | [Full Text: PDF\(836 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ **23. A capacitor-based device for the measurement of shaft torque**  
Falkner, A.;  
Instrumentation and Measurement, IEEE Transactions on  
Volume 45, Issue 4, Aug. 1996 Page(s):835 - 838  
Digital Object Identifier 10.1109/19.517006  
[Abstract](#) | [Full Text: PDF\(480 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
  
- ☐ **24. Insulation evaluation for electrical rotating machines**  
Zhou, Y.; Dix, G.I.; Quaife, P.W.;  
Electrical Insulation and Dielectric Phenomena, 1996. IEEE 1996 Annual Report Conference on  
Volume 2, 20-23 Oct. 1996 Page(s):537 - 540 vol.2  
Digital Object Identifier 10.1109/CEIDP.1996.564528  
[Abstract](#) | [Full Text: PDF\(328 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ **25. Conference Record of the 1996 IEEE International Symposium on Electrical Insulation, 1996., Conference Record of the 1996 IEEE International Symposium on Electrical Insulation**  
Volume 1, 16-19 June 1996  
Digital Object Identifier 10.1109/ELINSL.1996.549271  
[Abstract](#) | [Full Text: PDF\(1060 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ **26. Pulsed power for electric guns**  
McNab, I.R.;  
Magnetics, IEEE Transactions on  
Volume 33, Issue 1, Part 1, Jan. 1997 Page(s):453 - 460  
Digital Object Identifier 10.1109/20.560055  
[Abstract](#) | [Full Text: PDF\(860 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
  
- ☐ **27. Development of a control system for a high-performance self-commutated voltage source converter**

Sakamoto, K.; Yajima, M.; Ishikawa, T.; Sugimoto, S.; Sato, T.; Abe, H.;  
Power Delivery, IEEE Transactions on  
Volume 13, Issue 1, Jan. 1998 Page(s):225 - 232  
Digital Object Identifier 10.1109/61.660882  
[Abstract](#) | [Full Text: PDF\(1060 KB\)](#) IEEE JNL  
[Rights and Permissions](#)

- ☐ 28. **Conference Record of the 1998 IEEE International Symposium on Electrical Insulation (Cat. No.98CH36239)**  
Electrical Insulation, 1998. Conference Record of the 1998 IEEE International  
Volume 1, 7-10 June 1998  
Digital Object Identifier 10.1109/ELINSL.1998.704594  
[Abstract](#) | [Full Text: PDF\(968 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ 29. **A model of solid state static VAR compensator**  
Draou, A.; Benghanem, M.; Tahri, A.; Kotni, L.;  
Power Quality '98  
1998 Page(s):173 - 175  
Digital Object Identifier 10.1109/PQ.1998.710373  
[Abstract](#) | [Full Text: PDF\(232 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ 30. **Alternator power conditioning for launchers**  
Singh, H.; Eccleshall, D.; McNab, I.; Pappas, J.;  
Power Modulator Symposium, 1998. Conference Record of the 1998 Twenty-1  
22-25 June 1998 Page(s):38 - 41  
Digital Object Identifier 10.1109/MODSYM.1998.741187  
[Abstract](#) | [Full Text: PDF\(460 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- ☐ 31. **Dynamic modeling of high power static switching circuits in the dq-frame**  
Perkins, B.K.; Iravani, M.R.;  
Power Systems, IEEE Transactions on  
Volume 14, Issue 2, May 1999 Page(s):678 - 684  
Digital Object Identifier 10.1109/59.761897  
[Abstract](#) | [Full Text: PDF\(548 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
  
- ☐ 32. **A unified approach to the analysis of single-phase induction motors**  
Williamson, S.; Smith, A.C.;  
Industry Applications, IEEE Transactions on  
Volume 35, Issue 4, July-Aug. 1999 Page(s):837 - 843  
Digital Object Identifier 10.1109/28.777192  
[Abstract](#) | [Full Text: PDF\(132 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
  
- ☐ 33. **Series-connected self-excited synchronous generator: steady state and transient behaviors**  
Mohamadein, A.L.; Yousef, H.A.; Dessouky, Y.G.;  
Energy Conversion, IEEE Transactions on  
Volume 14, Issue 4, Dec. 1999 Page(s):1108 - 1114  
Digital Object Identifier 10.1109/60.815035  
[Abstract](#) | [Full Text: PDF\(288 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
  
- ☐ 34. **High current 66 kV tests on high stability PFN discharge capacitors for C**  
Barnes, M.J.; Wait, G.D.;  
Pulsed Power Conference, 1999. Digest of Technical Papers. 12th IEEE Intern

Volume 2, 27-30 June 1999 Page(s):773 - 776 vol.2  
Digital Object Identifier 10.1109/PPC.1999.823628

[Abstract](#) | Full Text: [PDF\(372 KB\)](#) IEEE CNF  
[Rights and Permissions](#)

- ☐ **35. Plasma coaxial discharge efficiency**  
Mehanna, E.A.;  
[Plasma Science, 1999. ICOPS '99. IEEE Conference Record - Abstracts, 1999. International Conference on](#)  
20-24 June 1999 Page(s):325  
Digital Object Identifier 10.1109/PLASMA.1999.829721  
[Abstract](#) | Full Text: [PDF\(186 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **36. Development of high sensitivity capacitors for PD measurement in opera generators**  
Zhu, H.; Green, V.; Sasic, M.; Halliburton, S.;  
[Properties and Applications of Dielectric Materials, 2000. Proceedings of the 6 Conference on](#)  
Volume 2, 21-26 June 2000 Page(s):571 - 574 vol.2  
Digital Object Identifier 10.1109/ICPADM.2000.876071  
[Abstract](#) | Full Text: [PDF\(328 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **37. Experimental analysis of rotating arc behaviors in a rotary arc gap switch capacitor bank**  
Chu-Hyun Cho; Geun-Hie Rim; Hong-Sik Lee; Kwang-Hoon Kim; Youn-Sik Jin  
[Magnetics, IEEE Transactions on](#)  
Volume 37, Issue 1, Part 1, Jan. 2001 Page(s):358 - 361  
Digital Object Identifier 10.1109/20.911854  
[Abstract](#) | Full Text: [PDF\(132 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ **38. Very high voltage, ultra-high power density, rotating electrical machines pulsed power supplies**  
Walls, W.A.; Driga, M.;  
[Pulsed Power Plasma Science, 2001. IEEE Conference Record - Abstracts](#)  
17-22 June 2001 Page(s):444  
Digital Object Identifier 10.1109/PPPS.2001.961204  
[Abstract](#) | Full Text: [PDF\(34 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **39. Partial discharges. Their mechanism, detection and measurement**  
Bartnikas, R.;  
[Dielectrics and Electrical Insulation, IEEE Transactions on \[see also Electrical Transactions on\]](#)  
Volume 9, Issue 5, Oct. 2002 Page(s):763 - 808  
Digital Object Identifier 10.1109/TDEI.2002.1038663  
[Abstract](#) | Full Text: [PDF\(3362 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ **40. Novel techniques for scaling deep trench DRAM capacitor technology to and beyond**  
Parkinson, P.S.; Settlemyer, K.; McStay, I.; Park, D.-G.; Ramachandran, R.; Cheng, K.; Sung, C.-Y.; Chen, F.; Strong, A.; Papworth, P.; Jammy, R.;  
[VLSI Technology, Systems, and Applications, 2003 International Symposium on](#)  
6-8 Oct. 2003 Page(s):21 - 24  
Digital Object Identifier 10.1109/VTSA.2003.1252541  
[Abstract](#) | Full Text: [PDF\(335 KB\)](#) IEEE CNF

[Rights and Permissions](#)

- ☐ **41. Modified pinhole discharge for water treatment**  
Sunka, P.; Babicky, V.; Clupek, M.; Lukes, P.; Balcarova, J.;  
[Pulsed Power Conference, 2003. Digest of Technical Papers. PPC-2003. 14th International](#)  
Volume 1, 15-18 June 2003 Page(s):229 - 231 Vol.1  
Digital Object Identifier 10.1109/PPC.2003.1277698  
[Abstract](#) | [Full Text: PDF\(304 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **42. Direct RF sampling mixer with recursive filtering in charge domain**  
Muhammad, K.; Staszewski, R.B.;  
[Circuits and Systems, 2004. ISCAS '04. Proceedings of the 2004 International](#)  
Volume 1, 23-26 May 2004 Page(s):I - 577-80 Vol.1  
Digital Object Identifier 10.1109/ISCAS.2004.1328260  
[Abstract](#) | [Full Text: PDF\(468 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **43. Further experience in the use of existing RTDs in windings of motors ger measurement of partial discharges**  
Kane, C.; Golubev, A.; Blokhintsev, I.;  
[Electrical Insulation, 2004. Conference Record of the 2004 IEEE International](#)  
2004 Page(s):434 - 439  
Digital Object Identifier 10.1109/ELINSL.2004.1380632  
[Abstract](#) | [Full Text: PDF\(875 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **44. Joint common mode voltage and differential offset voltage control schen receiver**  
Muhammad, K.; Staszewski, R.B.; Chih-Ming Hung;  
[Radio Frequency Integrated Circuits \(RFIC\) Symposium, 2004. Digest of Paper](#)  
6-8 June 2004 Page(s):405 - 408  
Digital Object Identifier 10.1109/RFIC.2004.1320636  
[Abstract](#) | [Full Text: PDF\(382 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **45. A study on the electric and magnetic circuit of single phase line start per motor**  
Sano, T.; Nakayama, E.; Sawa, K.;  
[Industrial Electronics Society, 2005. IECON 2005. 32nd Annual Conference of](#)  
6-10 Nov. 2005 Page(s):6 pp.  
Digital Object Identifier 10.1109/IECON.2005.1569137  
[Abstract](#) | [Full Text: PDF\(426 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **46. Effect of winding harmonics on the asynchronous torque of a single-pha permanent-magnet motor**  
Popescu, M.; Miller, T.J.E.; McGilp, M.; Kalluf, F.J.H.; da Silva, C.; von Dokona;  
[Industry Applications Conference, 2005. Fourtieth IAS Annual Meeting. Confer the 2005](#)  
Volume 4, 2-6 Oct. 2005 Page(s):2820 - 2827 Vol. 4  
Digital Object Identifier 10.1109/IAS.2005.1518860  
[Abstract](#) | [Full Text: PDF\(938 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **47. Controller design for an induction generator driven by a variable-speed v**  
Woei-Luen Chen; Yuan-Yih Hsu;  
[Energy Conversion, IEEE Transactions on](#)

Volume 21, Issue 3, Sept. 2006 Page(s):625 - 635

Digital Object Identifier 10.1109/TEC.2006.875478

[Abstract](#) | Full Text: [PDF\(456 KB\)](#) IEEE JNL

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